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## NOTICE OF ALLOWANCE AND FEE(S) DUE

29382

7590

04/27/2006

TROPIC NETWORKS INC. DR. VICTORIA DONNELLY 135 MICHAEL COWPLAND DRIVE KANATA, ON K2M 2E9 CANADA

EXAMINER			
PAK,	, SUNG H		
ART UNIT	PAPER NUMBER		

DATE MAILED: 04/27/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/618,604	07/15/2003	Gordon Bruce Scarth	TR-174-US	5350

TITLE OF INVENTION: METHOD AND APPARATUS FOR OPERATING VARIABLE OPTICAL ATTENUATOR BY MODULATING THE ATTENUATION THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	07/27/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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CURRENT CORRESPONDENC	CE ADDRESS (Note: Use Block I for	any change of address)			Fee(s) Transmittal. The papers. Each addition	us certificate cannot be used	ent or formal drawing, must
29382 75	590 04/27/2006					rtificate of Mailing or Tran	
TROPIC NETWO	ONNELLY				I hereby certify that the States Postal Service addressed to the Ma	his Fee(s) Transmittal is beir with sufficient postage for fi il Stop ISSUE FEE address	ng deposited with the United rst class mail in an envelope s above, or being facsimile
KANATA, ON K2	OWPLAND DRIVE PM 2E9				transmitted to the USI	PTO (571) 273-2885, on the	(Depositor's name)
CANADA							(Signature)
							(Date)
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EXAMINER ART		ART UN	IT	Cl	ASS-SUBCLASS	]	
PAK, SUNG H 28		2874			385-140000	_	
CFR 1.363).  Change of correspond Address form PTO/SB/1  "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Unless	n 37 CFR 3.11. Completion	Correspondence ation form e of a Customer E PRINTED ON Telow, no assignee	(1) the nai or agents (2) the nai registered 2 registered listed, no remainded the part of	mes of to OR, alter me of a stromeyed patent name wi	single firm (having as or agent) and the nan attorneys or agents. If Il be printed. or type) the patent. If an assign	a member a nes of up to for no name is 3	document has been filed for
Please check the appropriate	e assignee category or catego	ries (will not be pr	inted on the p	oatent):	☐ Individual ☐ C	Corporation or other private gr	roup entity Government
	enclosed: small entity discount permitte f Copies	ed)	Payment The Direct	in the an	nount of the fee(s) is en t card. Form PTO-203 ereby authorized by ch Number	8 is attached. arge the required fee(s), or cr	edit any overpayment, to tra copy of this form).
_ ' '	(from status indicated above	,	_				
	MALL ENTITY status. See					LL ENTITY status. See 37 C	
NOTE: The Issue Fee and P	us requested to apply the Issue Publication Fee (if required) words of the United States Pate	will not be accepted ent and Trademark	from Fee (if and I from anyone Office.	ny) or to e other tl	re-apply any previous nan the applicant; a reg	ly paid issue fee to the applic	ation identified above. the assignee or other party in
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Typed or printed name _				-	Registration :	No	
his collection of information application. Confidential ubmitting the completed a	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C pplication form to the USPT	11. The information 122 and 37 CFR O. Time will vary	n is required 1.14. This col depending up	to obtain llection in	or retain a benefit by s estimated to take 12 individual case. Any c	the public which is to file (ar minutes to complete, includi omments on the amount of t	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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135 MICHAEL KANATA, ON CANADA	COWPLAND DRIVE K2M 2E9		2874 DATE MAILED: 04/27/200	6

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 306 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 306 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.